| Index | of Claims |
|-------|-----------|
| | |

| Application | No. |
|-------------|-----|
|-------------|-----|

10/747,600

Examiner

DAVID VU

Date

Applicant(s)

PARK ET AL.

Art Unit

2818

| √ | Rejected |
|----|----------|
| II | Allowed |

(Through numeral)
Cancelled

Claim

Restricted

| Ν | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Ι | | | | Date | | | | |
|-------|---|--|----------|--|--|--|----------|--|--|--|
| | | | | | _ | <u> </u> | Í | | Γ | Г |
| Final | Original | 8/13/04 | 2/25/05 | 5/8/05 | 11/18/05 | | | | | |
| | 1 | V | - | - | - | | | | \vdash | |
| | 2 | > > > > 0 0 | ,- = | - - - - - - - - - | - 1 1 1 1 1 | | Γ | | Γ | |
| - | 3 | 0 | = | 1 | V | Г | Γ | | | |
| | 4 | V | 11 11 | 1 | 1 | | | | | |
| | 5 | ٧ | | - | - | | | | | |
| | 6 | V | = | 1 | 1 | | | | | |
| | 7 | 0 | | 7 | 1 | | | | | |
| | 8 | 0 | = | 7 | 1 | | | | _ | |
| | 9 | | = 7 | - | - | | | | _ | |
| | 10 | | 1 | - | - | | | | | |
| | 11 | Г | | Н | | | | | _ | |
| | 12 | \vdash | _ | _ | | | | | · · · | |
| | 13 | _ | \vdash | | | | | | _ | |
| | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 33 34 35 | | | \vdash | | | \vdash | \vdash | \vdash | |
| | 15 | | | | | | - | | Г | |
| | 16 | \vdash | | | _ | | _ | | Т | |
| | 17 | H | - | - | | | | Η- | | |
| | 18 | | \vdash | \vdash | <u> </u> | | Н | ┪ | Н | 1 |
| | 19 | | | | <u> </u> | _ | \vdash | _ | 1 | Г |
| | 20 | \vdash | | | | _ | <u> </u> | | | |
| | 21 | \vdash | | \vdash | _ | | | T | | Т |
| | 22 | ┢ | \vdash | <u> </u> | | \vdash | | \vdash | | \vdash |
| | 23 | \vdash | - | - | | \vdash | | - | 1 | \vdash |
| | 24 | | - | | - | ┢ | Н | - | Н | |
| | 25 | ┢ | - | | | | \vdash | ┢ | | |
| | 26 | - | H | | ┢ | ┢ | ╁ | | Н | - |
| | 27 | \vdash | - | \vdash | _ | - | | \vdash | \vdash | _ |
| | 28 | ╌ | | ┢ | ┢ | | | - | - | |
| | 29 | \vdash | | \vdash | \vdash | \vdash | ┝ | ╁ | ┢ | ┢ |
| | 30 | \vdash | | - | | - | - | \vdash | \vdash | \vdash |
| | 31 | _ | _ | - | | | \vdash | ┢ | \vdash | - |
| | 32 | | \vdash | | \vdash | \vdash | _ | 一 | ┥ | |
| | 33 | | \vdash | _ | ├ | ├~ | - | - | ┢ | \vdash |
| | 34 | | - | - | \vdash | | - | <u> </u> | - | \vdash |
| | 35 | _ | \vdash | | | \vdash | \vdash | ┢ | ├- | _ |
| | 36 | - | \vdash | | | | - | \vdash | \vdash | - |
| | 36 37 38 39 40 | | | | | ┢ | - | - | - | |
| | 38 | - | | _ | | | \vdash | | \vdash | - |
| | 30 | - | | | \vdash | \vdash | ⊢ | ├- | \vdash | _ |
| | 40 | | | | - | - | - | | \vdash | |
| | 41 | - | \vdash | | \vdash | \vdash | - | \vdash | \vdash | \vdash |
| | 42 | - | Н | l | \vdash | - | ⊢ | - | - | |
| | 43 | \vdash | H | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 44 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 45 | \vdash | Н | - | \vdash | | - | - | \vdash | - |
| | 46 | | Н | - | \vdash | \vdash | ├ | \vdash | \vdash | \vdash |
| | 47 | - | Н | | ⊢ | | \vdash | - | \vdash | - |
| _ | 48 | \vdash | Н | | - | - | ├ | \vdash | \vdash | ├- |
| | 49 | - | Н | — | H | | \vdash | ┝ | - | \vdash |
| | 50 | \vdash | Н | - | - | | \vdash | \vdash | ⊢ | \vdash |
| | 30 | | | | | | Ц. | | Ц_ | |

| _ | 1 1 | | | - | _ | | _ | _ | _ | | _ | | ľ |
|---|-------|-------|--|----------|--|------------|--------------|-----|----------|----------|--------------|----------|---|
| | | ब्र | Original | | | | | | | | | | l |
| | | Final | rigi | | | | | | | | | | l |
| | | | | | | | | | | | | | l |
| | | | 51 52 53 54 55 56 57 58 59 | | | | | | | | | | l |
| | | | 52 | | | L_ | | | | | | | l |
| | | | 53 | | | | | | | <u> </u> | | | l |
| | | | 54 | | | | | | | | | | ŀ |
| | | | 55 | | | | | | | | | | |
| | | | 56 | | | | | | | | | | |
| | | | 57 | | | | | | | | | | l |
| | . 1 | | 58 | | | | | | | | | | ľ |
| | | | 59 | | | | | | | | | | |
| | | | 60 | | | | | | | | | | |
| | | | 61 | | | | | | | | | | l |
| | | | 62 | | | | | | | | | | |
| | 1 | | 63 | | | | | | | | | | l |
| | | | 64 | | | | | | | | | | l |
| | | | 65 | | | | | | | | | | l |
| | | | 66 | | | | | | | | | | l |
| | | | 67 | | П | | | | | | | | ŀ |
| | | | 68 | | | | | | | | | | ŀ |
| | 11111 | | 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 | | | | | | | | | | ļ |
| | | | 70 | | | | | | | | | | ١ |
| | .:. | | 71 | | | | | | | | | | ļ |
| | : : | | 72 | | | | | | | | | | Ì |
| | | | 73 | | | | | | | | | | ١ |
| | | | 74 | | | | | | | | | | ļ |
| | | | 75 | | | | | Γ | | | | | l |
| | | | 76 | | | | | | | | | | l |
| | | | 77 | | | | | | | | | | l |
| | | | 78 | | | | | | | | | | ŀ |
| | : : : | | 79 | | | | | | | | | | l |
| | *** | | 80 81 | | | | | | | | | _ | l |
| | | | 81 | | | | | | | | | | l |
| | | | 82 | | | | | L | | | | | l |
| | 1 | | 83 84 | L | | | | | | | | | l |
| | : | | 84 | | | L | | | | | L | | l |
| | | | 85 86 | | | <u> </u> | | | L_ | <u> </u> | | | ١ |
| | | | 86 | | L | <u>L</u> . | | L_ | | | | | ı |
| | | | 87 | | L | | _ | _ | | _ | | <u></u> | ı |
| | | | 88 89 90 | | L | <u> </u> | | | | | L | | ı |
| | | | 89 | | L_ | | L | | | | | _ | l |
| | | | 90 | | L | | | | | | _ | | l |
| | | | 91 | | L_ | | L_ | | <u> </u> | | $oxed{oxed}$ | <u> </u> | ı |
| _ | | | 92 | L | L. | L | L. | | <u> </u> | Ш | Щ. | L_ | ı |
| _ | | | 93 | L | | L | L., | L | L_ | _ | Щ | _ | l |
| _ | | | 94 | L | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш | | L_ | <u> </u> | <u> </u> | Щ | <u> </u> | l |
| | | | 95 | L. | L_ | | \Box | _ | L | L_ | L | <u> </u> | ١ |
| | | | 96 | | Щ | L | | | L | L_ | $oxed{oxed}$ | <u> </u> | ١ |
| _ | | | 97 | L | _ | | | L., | | | | | l |
| _ | | | 98 | <u> </u> | L | <u> </u> | Ш | Щ | Ш | L | <u> </u> | <u> </u> | l |
| 4 | | | 99 | L. | _ | <u> </u> | $oxed{oxed}$ | | <u> </u> | _ | | _ | l |
| | | | 100 | | L | | | | | | L | L_ | ١ |

| [| Cla | Date | | | | | | | | | |
|-----|-------|--|----------|--|--|--|--|--|----------|------------------|----------|
| | | | | | | | | | | | |
| | a | Original | | | | | | | | | |
| | Final | rig | | | | | | | | | |
| | | 0 | | | | | | | | | |
| Ì | | 101 | | | | | _ | | | | |
| Ì | | 102 | | \vdash | | | | | | | |
| 1 | | 103 | _ | | | | | | | | |
| Ì | | 104 | | _ | | | | | | - | |
| 1 | | 105 | | 一 | | _ | _ | | | | Г |
| Ì | · | 106 | | _ | | _ | ┢ | | | | |
| ·ł | | 107 | | | | | | | | | |
| 1 | | 101 102 103 104 105 106 107 108 109 | | | \vdash | | _ | | _ | | |
| ŀ | | 109 | | Г | \vdash | _ | | _ | | | |
| 1 | | 110 | | | \vdash | | | | | | |
| 1 | | 111 | | | | | ┢ | | _ | | |
| 1 | | 112 | Ι | _ | \vdash | \vdash | | | | | П |
| 1 | | 113 | | | Ι- | $\overline{}$ | \Box | | | \vdash | П |
| | | 114 | | | Г | | | | | | |
| ł | | 115 | | | | | | _ | _ | | |
| ł | | 116 | \vdash | | | | ┢ | _ | | | |
| ŀ | | 117 | | _ | | | \vdash | | | | |
| ŀ | | 118 | | | | | Н | \vdash | | _ | - |
| ŀ | | 119 | | - | | _ | _ | - | _ | \vdash | Т |
| ŀ | | 120 | | | _ | - | - | <u> </u> | | | |
| | | 121 | | _ | | | - | | | | |
| 1 | | 122 | | _ | - | | | | | | |
| : I | | 123 | \vdash | | _ | - | | | - | - | |
| ŀ | | 124 | \vdash | | _ | - | | | ┢┈ | - | |
| ŀ | | 125 | \vdash | _ | | | | - | - | | |
| | | 126 | - | | | | | \vdash | \vdash | | |
| ŀ | | 127 | | | | | | | | | |
| | | 128 | | | | _ | | | | _ | |
| 1 | | 129 | | | | _ | | \vdash | | | _ |
| | | 130 | _ | | _ | ┢ | _ | \vdash | _ | \vdash | 1 |
| - [| | 131 | _ | _ | | | | | _ | | \vdash |
| | | 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 | | | | | | | | | П |
| ł | | 133 | | | | <u> </u> | | T | | | |
| ł | - | 134 | | | \vdash | _ | | İ | | \vdash | |
| 1 | | 135 | <u> </u> | | Г | | \vdash | | | <u> </u> | ı |
| | | 136 | \vdash | | | \vdash | ┢ | <u> </u> | - | \vdash | |
| ŀ | | 137 | \vdash | <u> </u> | | | | \vdash | | | П |
| ŀ | | 138 | \vdash | <u> </u> | | | | | \vdash | \vdash | М |
| - | - | 139 | | Ħ | | | | | \vdash | | H |
| | | 140 | <u> </u> | | | | - | | | | Н |
| 1 | | 141 | | | | \vdash | \vdash | \vdash | | _ | П |
| ŀ | | 142 | \vdash | | Н | Н | | \vdash | | | П |
| 1 | | 143 | | | Г | | | T | | | М |
| ł | | 144 | <u> </u> | | П | \vdash | 1 | | | \vdash | Н |
| 1 | | 145 | \vdash | _ | \vdash | \vdash | | \vdash | | <u> </u> | Н |
| ł | | 146 | | | ┝ | | \vdash | \vdash | | - | Н |
| ŀ | | 147 | \vdash | | Н | | \vdash | | \vdash | _ | Н |
| ł | | 148 | - | - | - | | | \vdash | | \vdash | H |
| ł | | 149 | Н | Н | \vdash | | \vdash | \vdash | | - | Н |
| ł | | 150 | Н | \vdash | \vdash | \vdash | | \vdash | | H | Н |
| ı | | ,,,,, | ш. | | | | | | | l | |